



Federal Partners-D.C. Meeting

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Metropolitan Washington Council Of
Governments

Hamid Karimi

Deputy Director Office of Natural Resources
District Department of the Environment

Phase 1 Watershed Implementation Plan (WIP)



- Identified federal lands with points of contacts in the District
- Identified the need for DC & Federal partners to work together
- Highlighted federal FY 2010 & 2011 projects scheduled for implementation within DC
- Identified existing federal BMP's from 2005-2010 as found in DDOE's planning review database. This process will be enhanced for reporting purposes for the Phase 2 WIP

Phase 2 WIP



- Identifies federal agencies as key partners who will commit to reducing loads entering the Bay from their lands
- Emphasizes working with federal agency contacts for purposes of developing:
 - Federal Input Decks (Drafts to DDOE July 8th)
 - Federal Two-year milestones (Drafts to DDOE July 8th)
 - Federal Facility Implementation Plans (FIPs)
 - Document reductions from federal lands and facilities
- These federal outputs will be included in the DC phase 2 WIP



Identifying Key Partners – You!

- The federal family comprises nearly 30% of the land area in DC
 - NPS is the largest federal land owner with 6391 acres of land
 - DoD owns 1500 acres
 - GSA owns 524 acres
 - Department of Ag, Nat'l Arboretum owns 422 acres
 - AOC owns 258 acres
 - Smithsonian owns 242 acres
- That's a LOT of runoff to manage!

*acres derived from GIS layers



Working with Federal Partners

- DC depends on commitments from federal facilities to install stormwater controls in order to fulfill the EPA Chesapeake Bay TMDL requirements
- DC did not originally plan to allocate loads to federal lands and facilities
- However, in order to fulfill EPA deliverables and track commitments, target loads will be assigned to federal lands and facilities

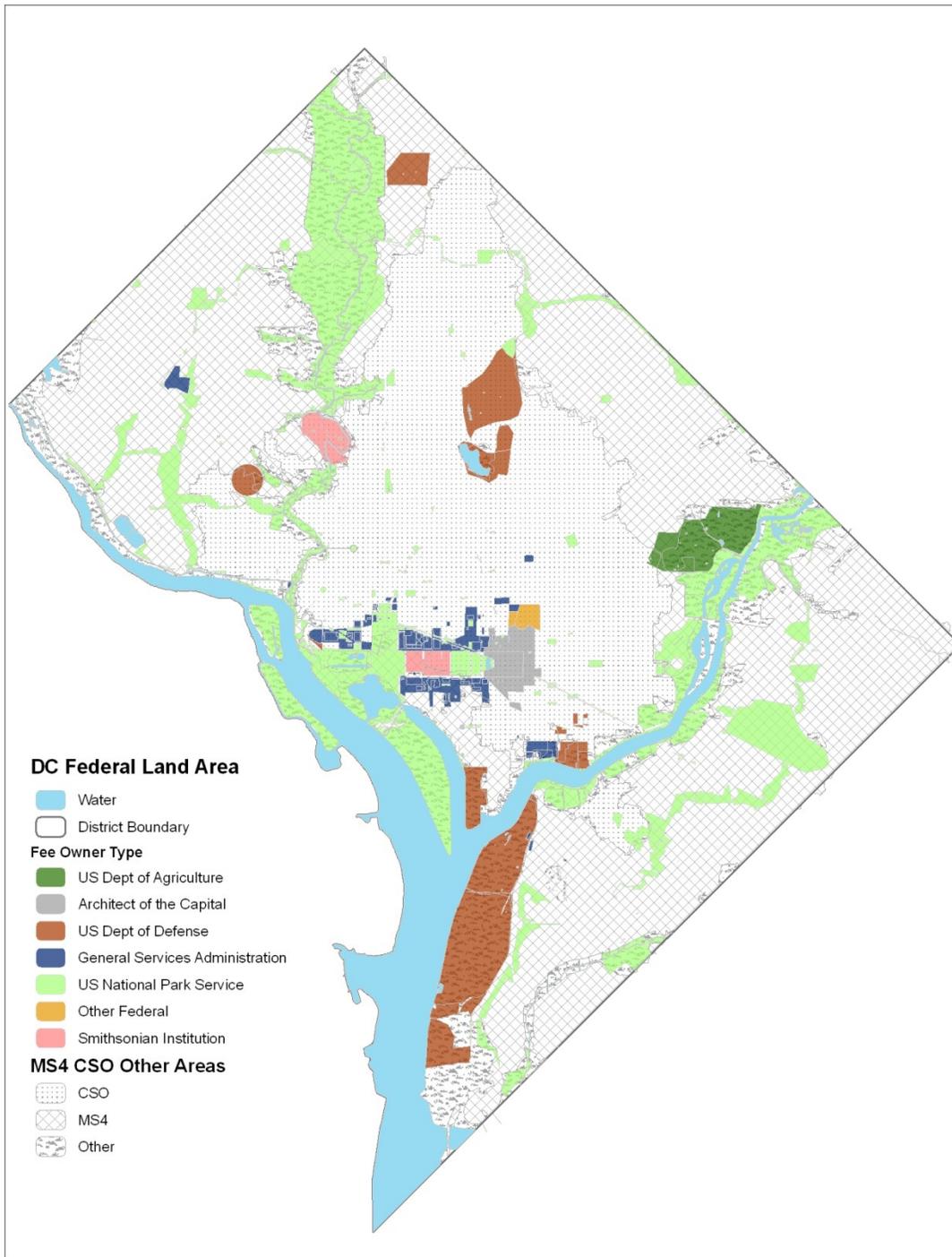
Calculating Targets for Federal Facilities



- Reductions Needed per Land Area Category in DC (as identified in the Phase 1 WIP)

Land area category	Nitrogen	Phosphorous	Sediment
CSO	Not identified – will be aggregated		
MS4	11%	27%	26%
Other	18%	44%	47%

- Target loads for individual federal facilities/agencies will be calculated proportional to their aerial extents in land area categories (CSO, MS4, Other) identified in WIP 1





Ways Federal Commitments will be Used



Target Loads will be used to develop:

- Input Decks (modeling)
- Two Year Milestones
- Tracking Tools
- Facility Implementation Plans





Important Links/Contacts

DC Phase 1 WIP:

[http://ddoe.dc.gov/ddoe/frames.asp?doc=/ddoe/lib/ddoe/tmdl/Final District of Columbia WIP Bay TMDL.pdf](http://ddoe.dc.gov/ddoe/frames.asp?doc=/ddoe/lib/ddoe/tmdl/Final%20District%20of%20Columbia%20WIP%20Bay%20TMDL.pdf)

Chesapeake Bay Executive Order Federal Strategy:

<http://executiveorder.chesapeakebay.net/post/New-Federal-Strategy-for-Chesapeake-Launches-Major-Initiatives-and-Holds-Government-Accountable-for-Progress.aspx>

Phase 2 WIP Guide & the Federal Guide:

<http://www.epa.gov/reg3wapd/tmdl/ChesapeakeBay/index.html>

DC Contacts:

Diane Davis: diane.davis2@dc.gov

Sarah Sand: sarah.sand@dc.gov